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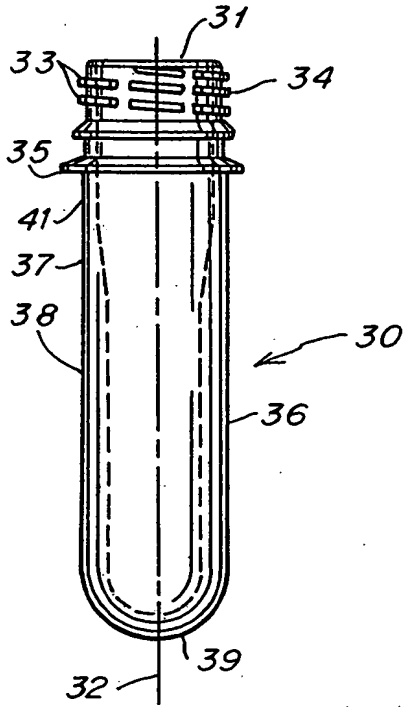


Fig. 1

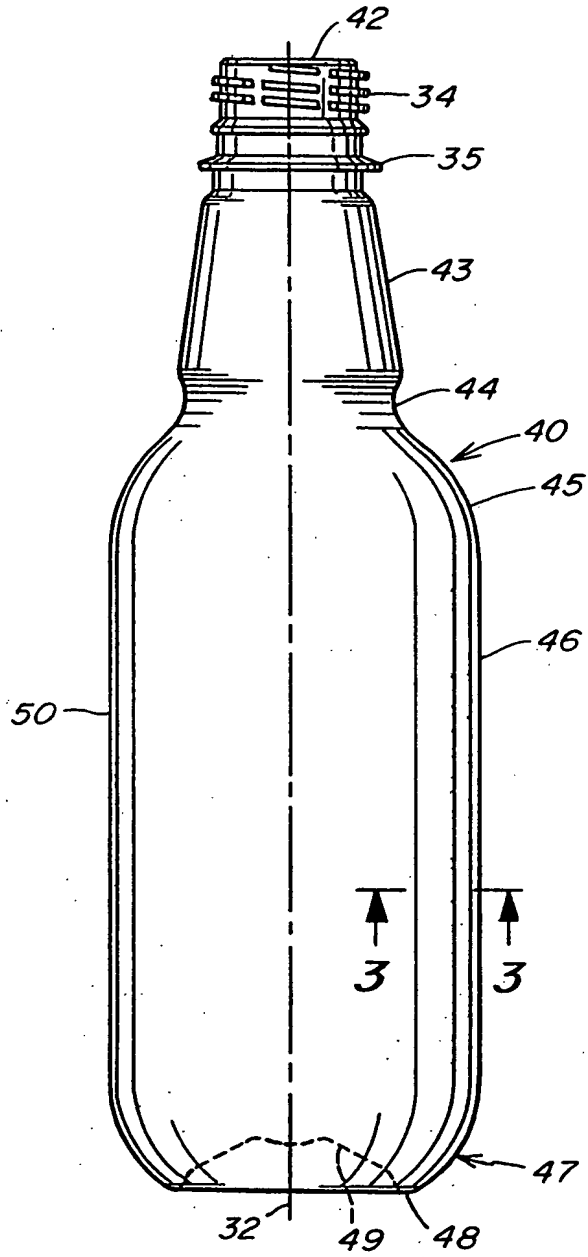


Fig. 2

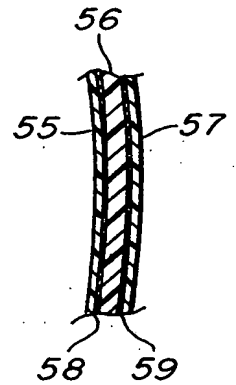
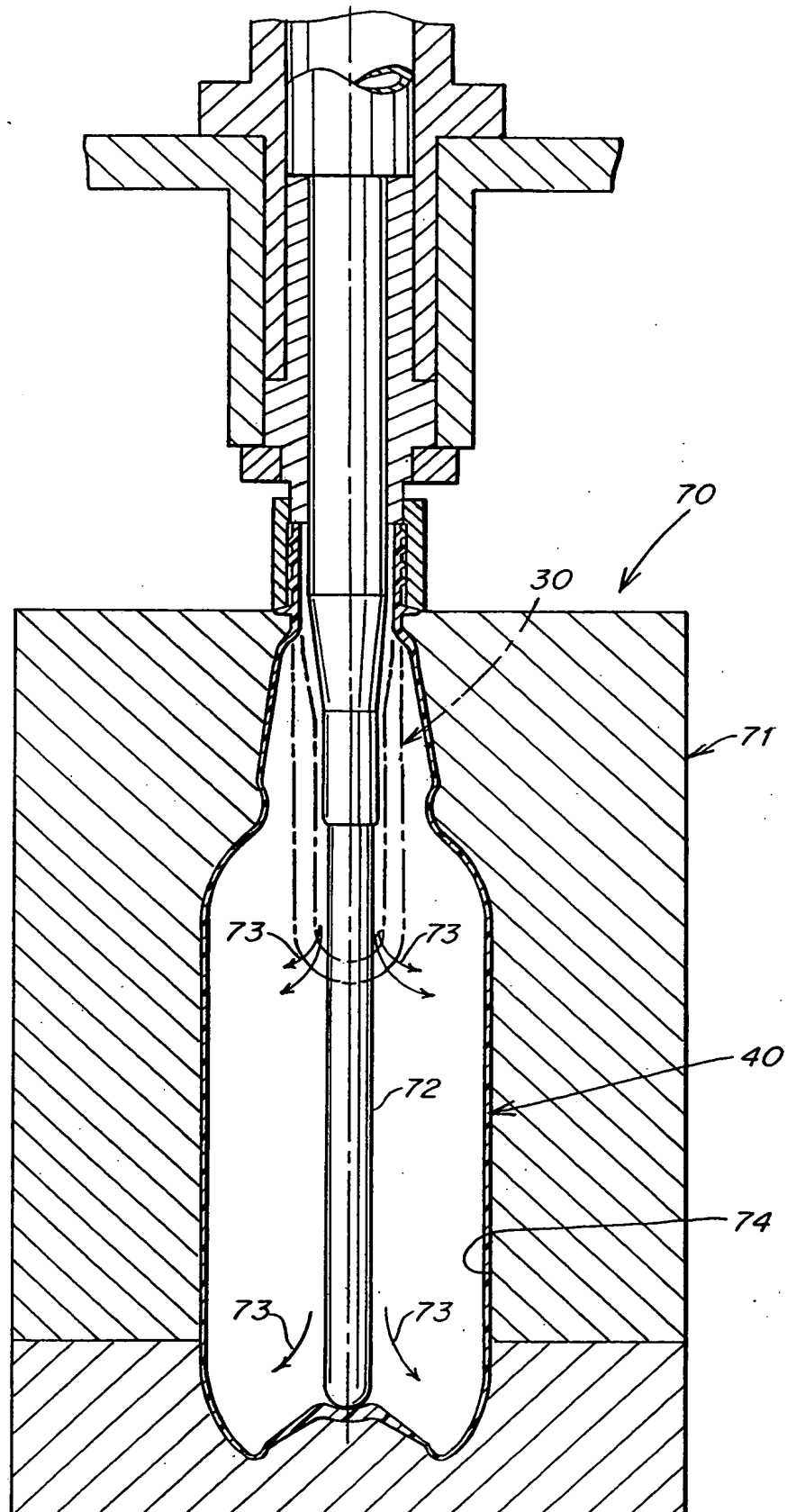


Fig. 3

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*Fig. 4*

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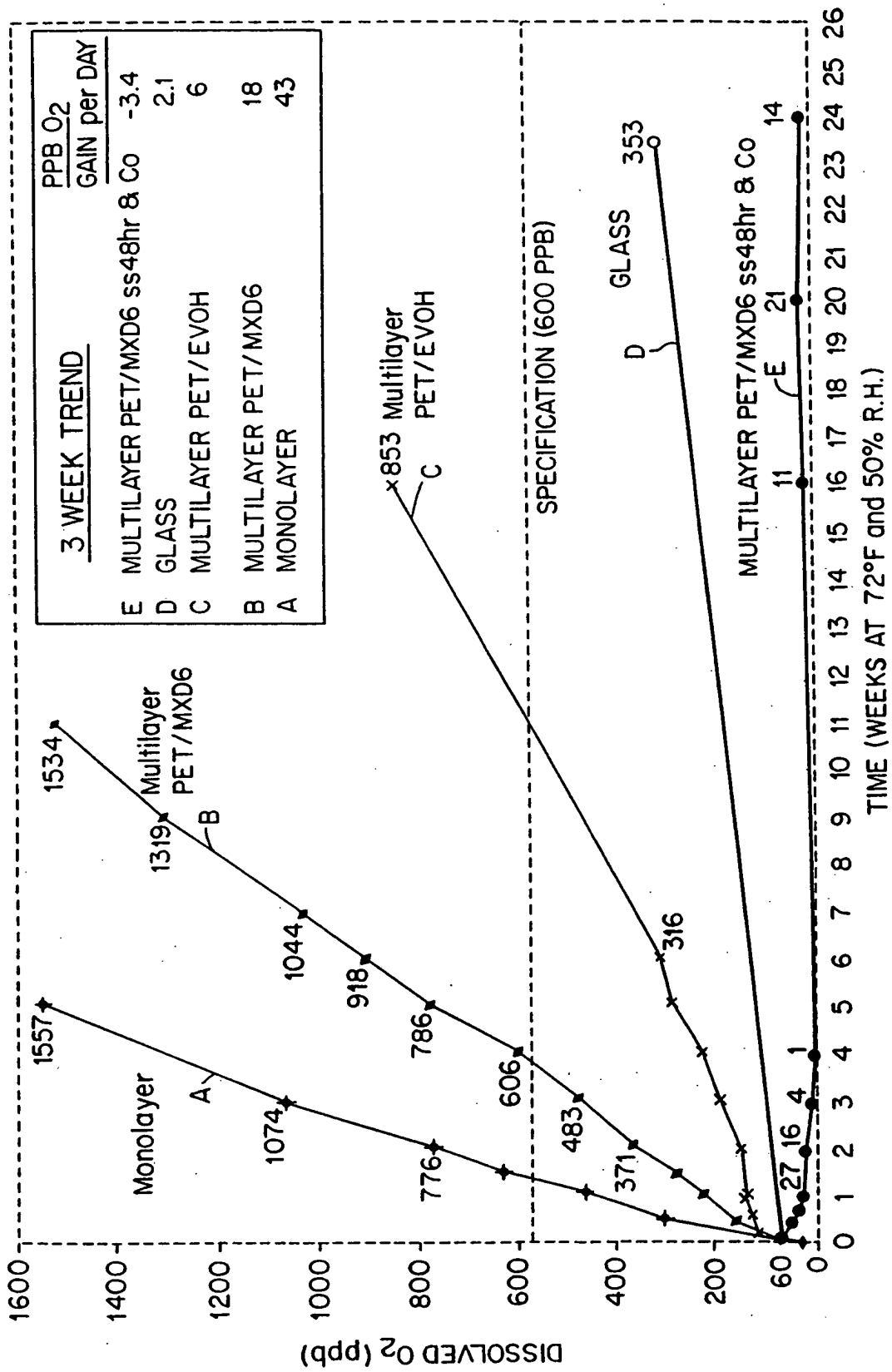


FIG. 5

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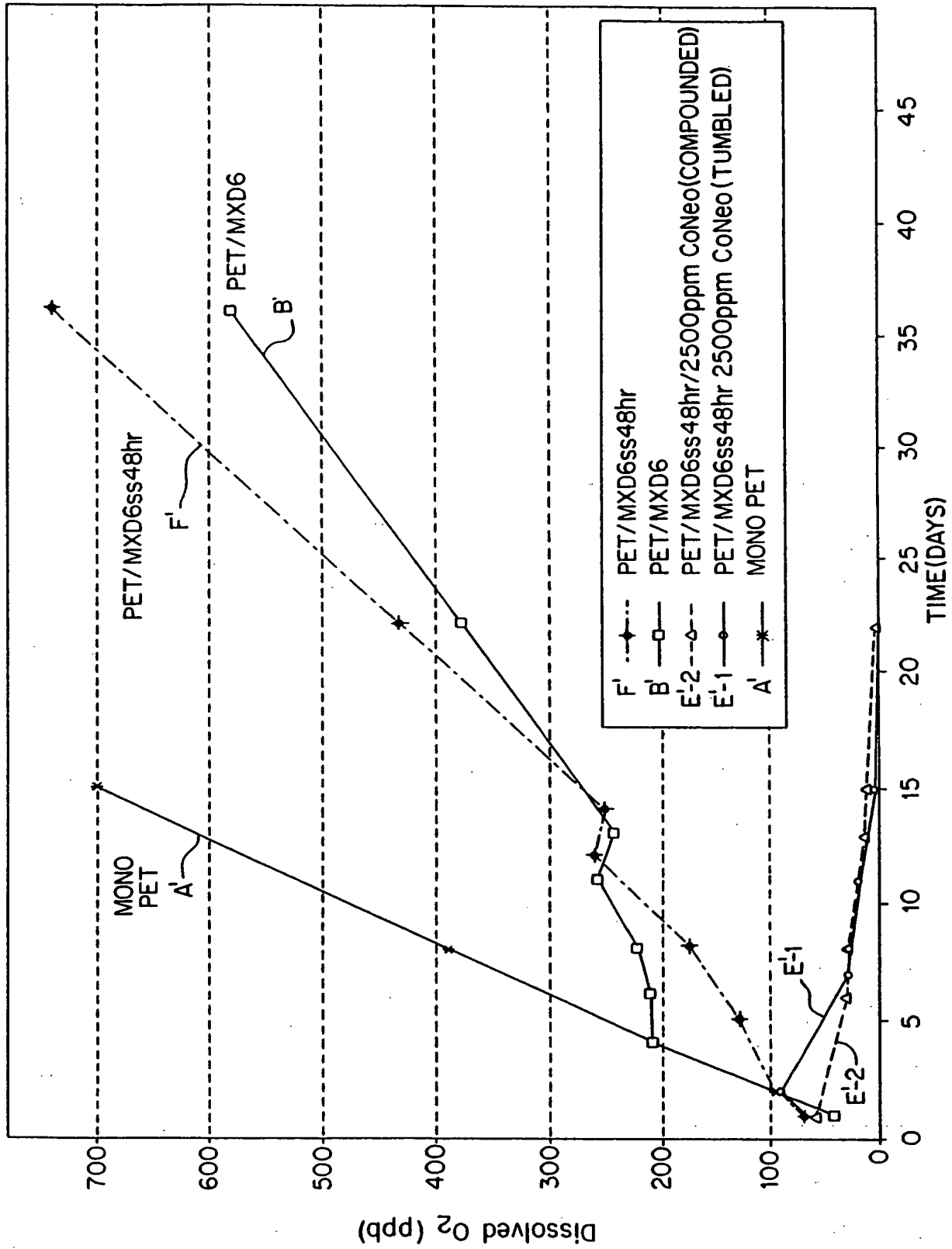
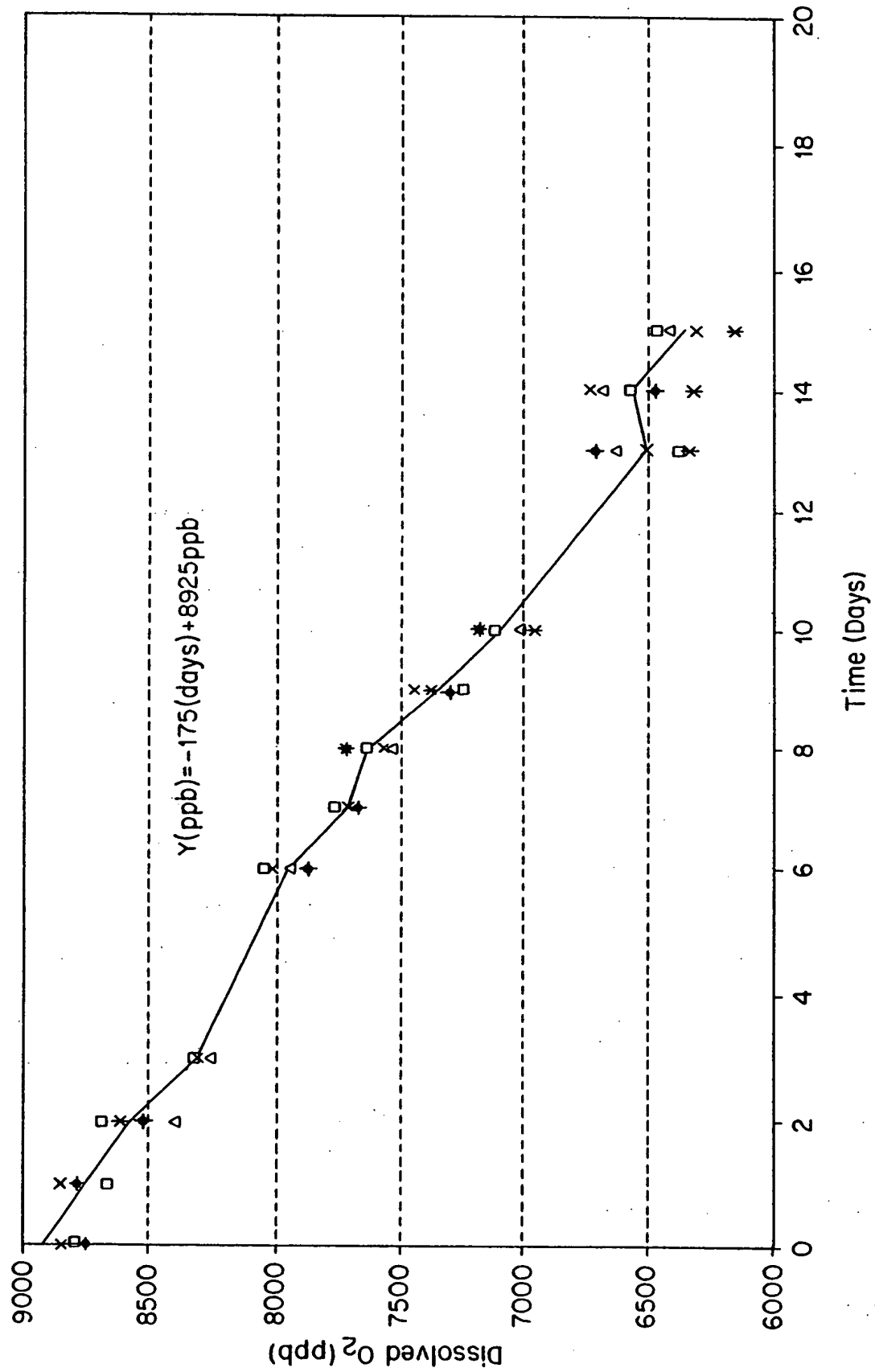


FIG. 6

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Time (Days)

FIG. 7

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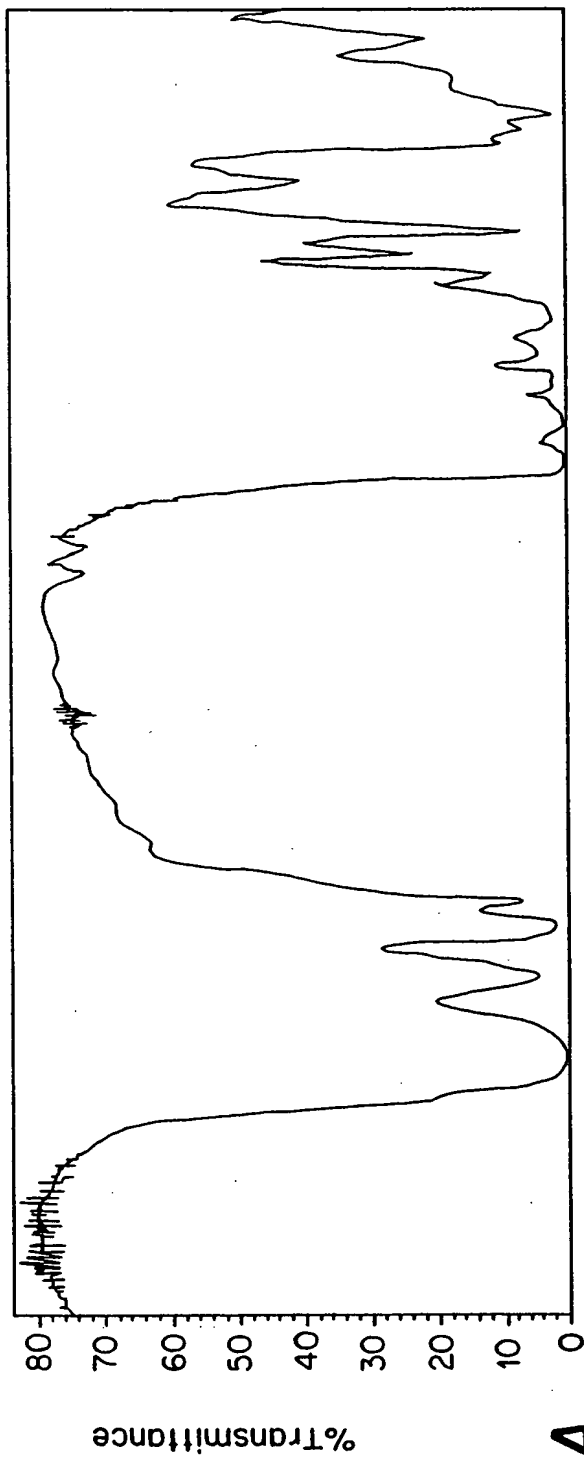


FIG. 8A

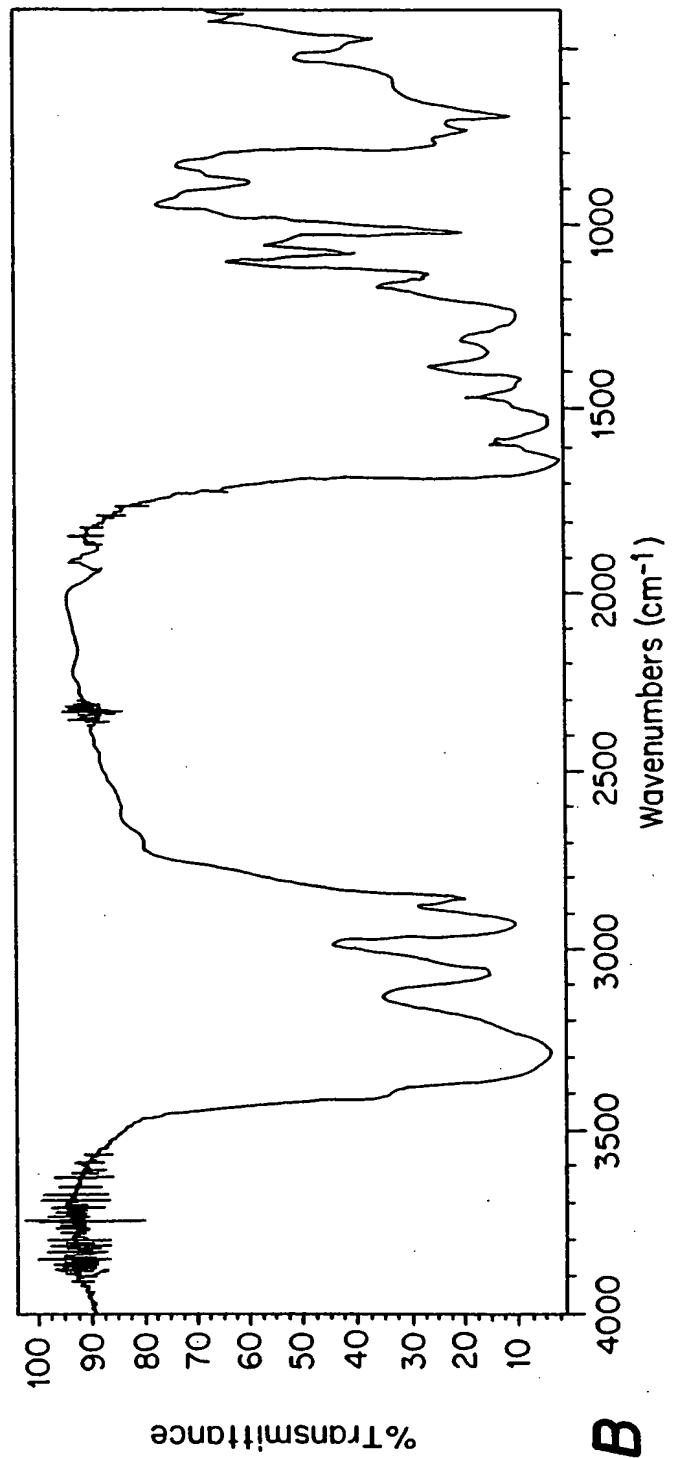


FIG. 8B

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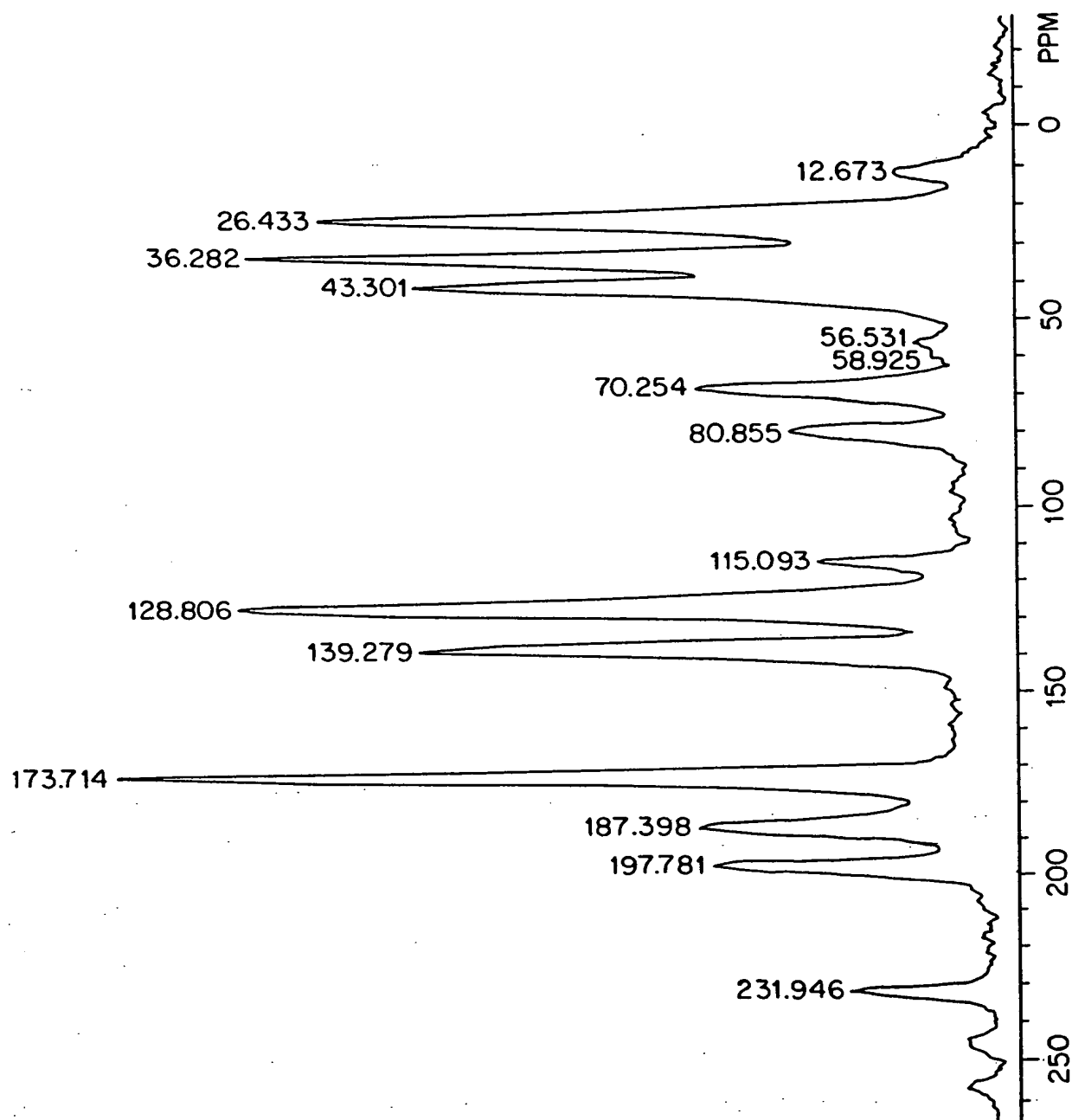
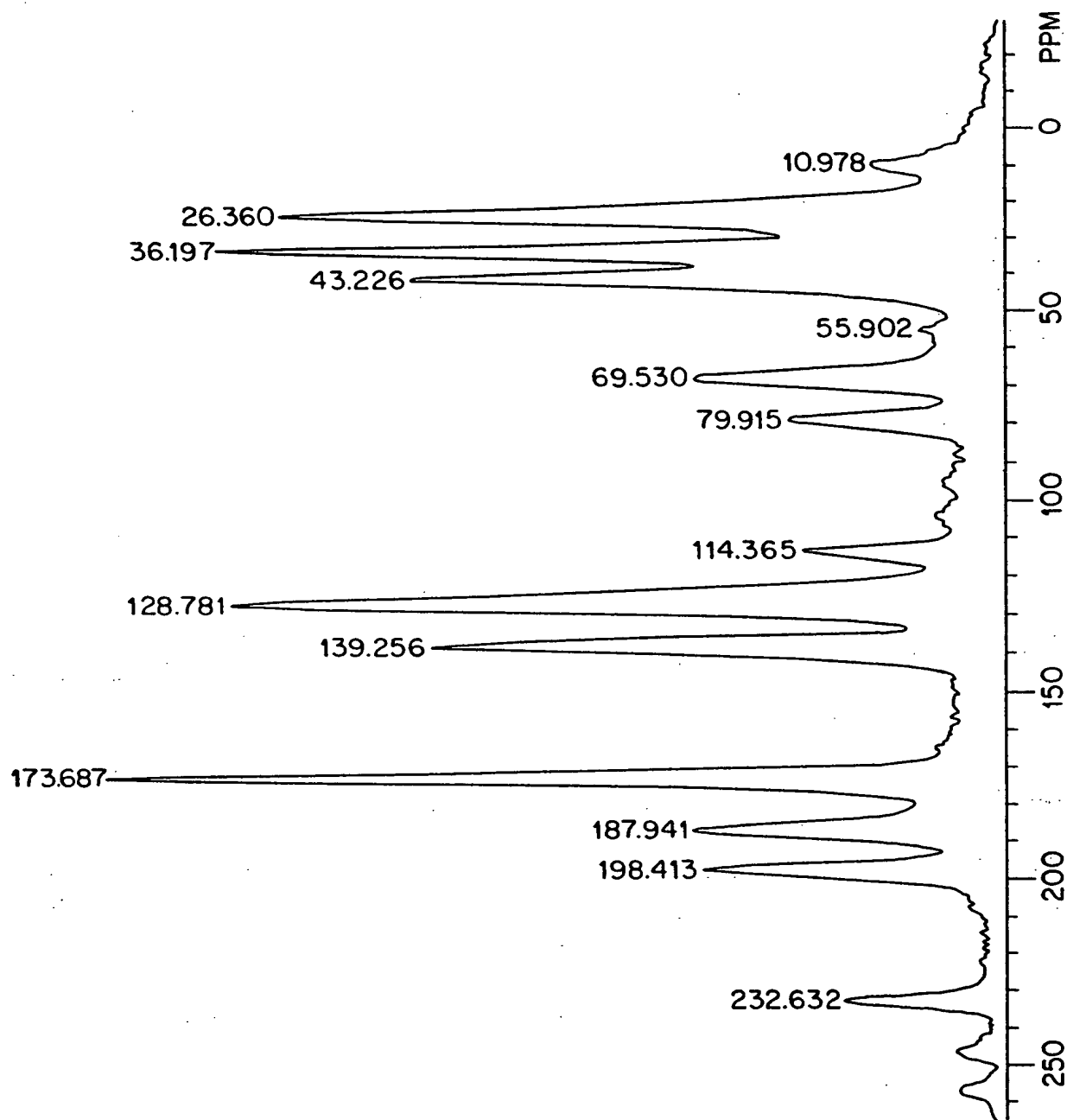
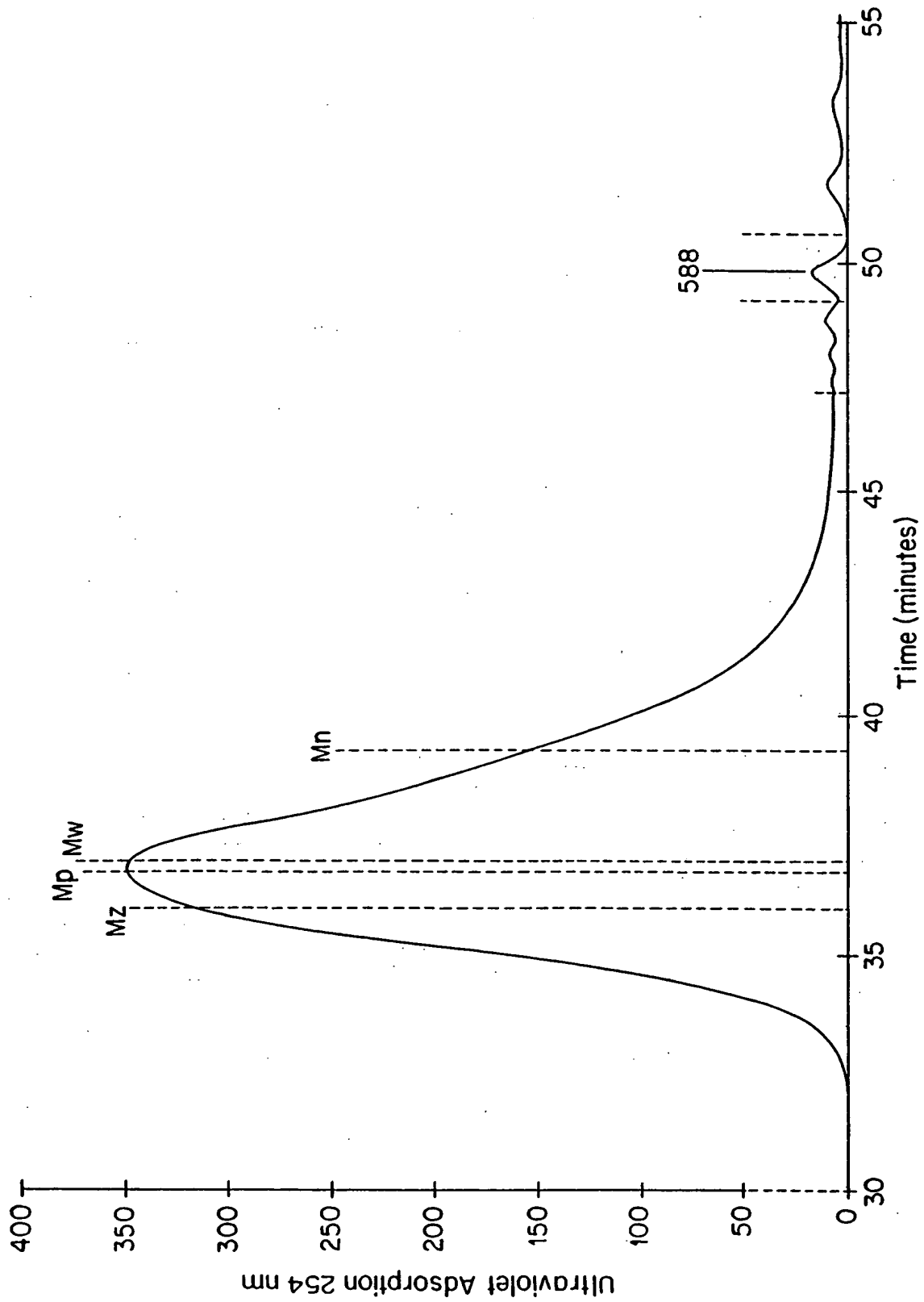


FIG. 9A

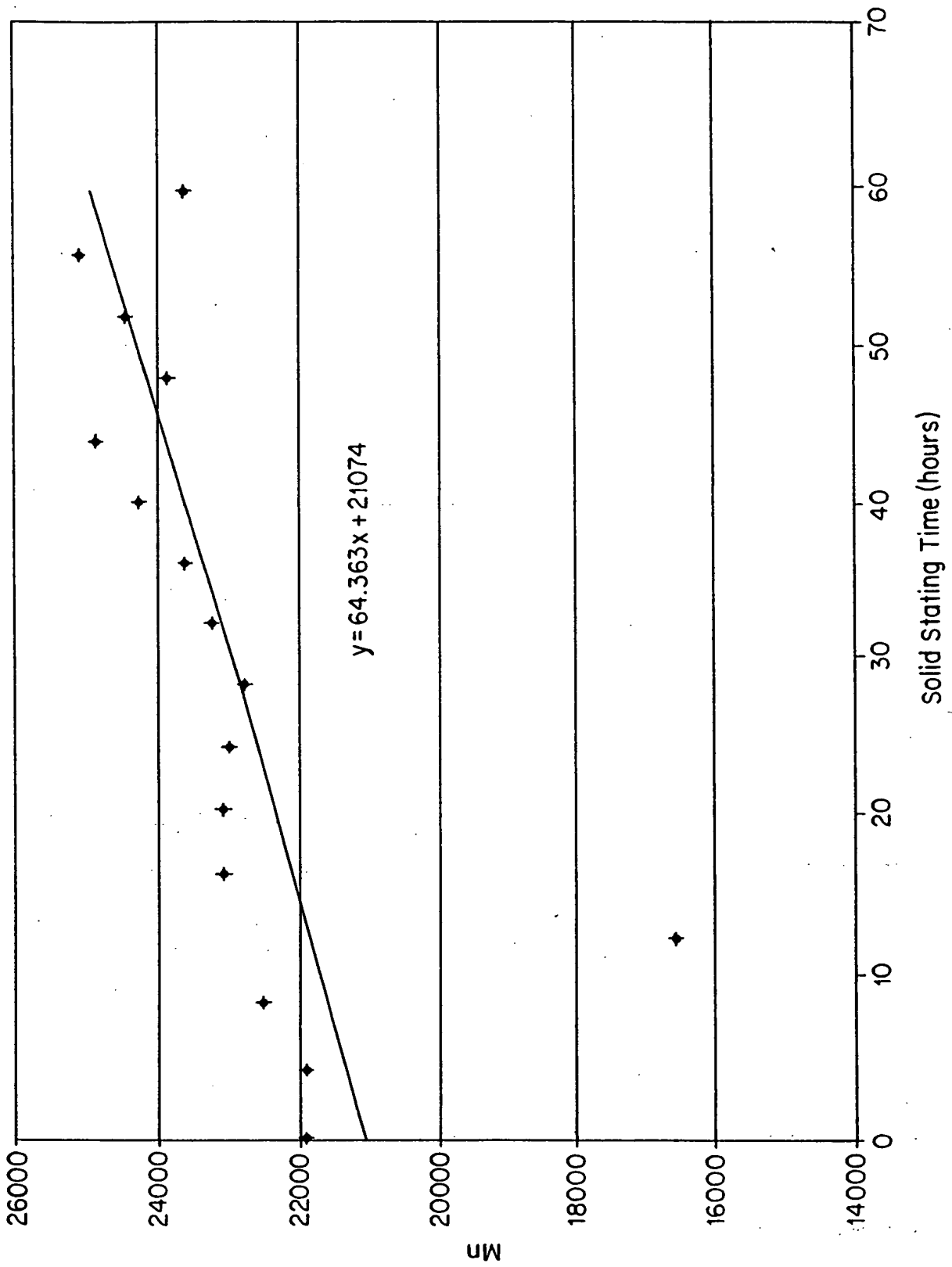
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**FIG. 9B**

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**FIG. 10**

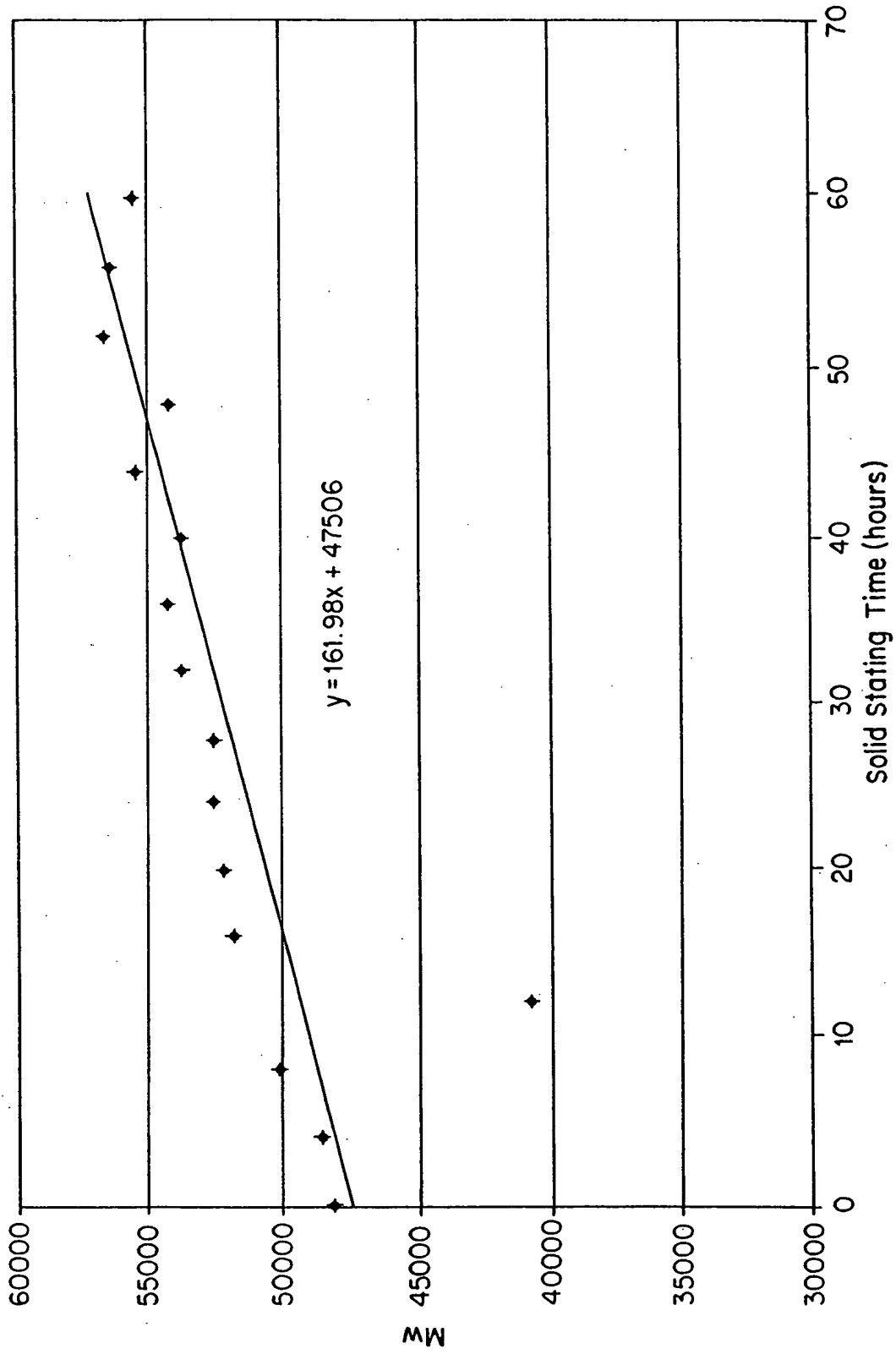
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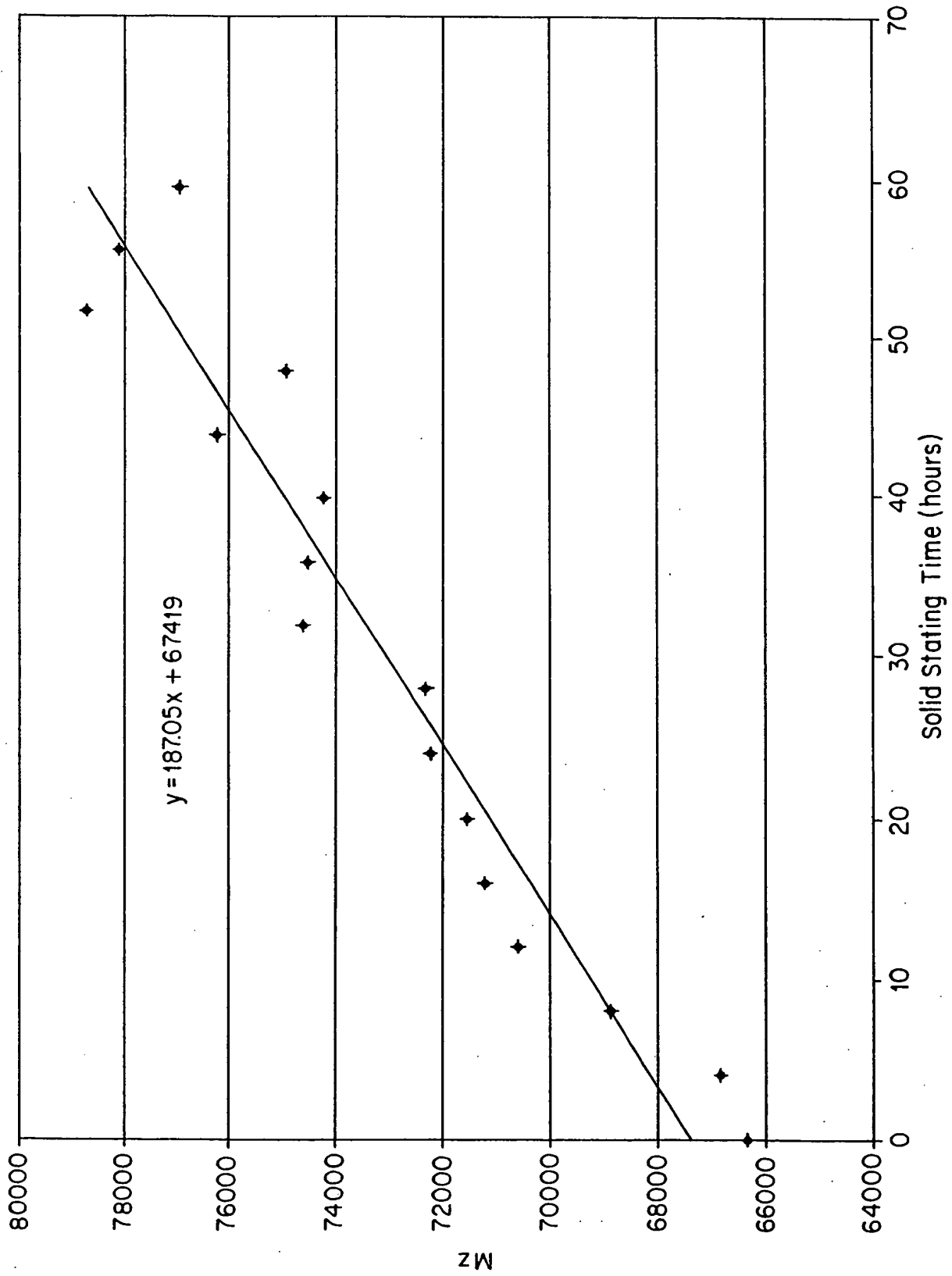
Solid Stating Time (hours)

FIG. 11

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**FIG. 12**

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**FIG. 13**

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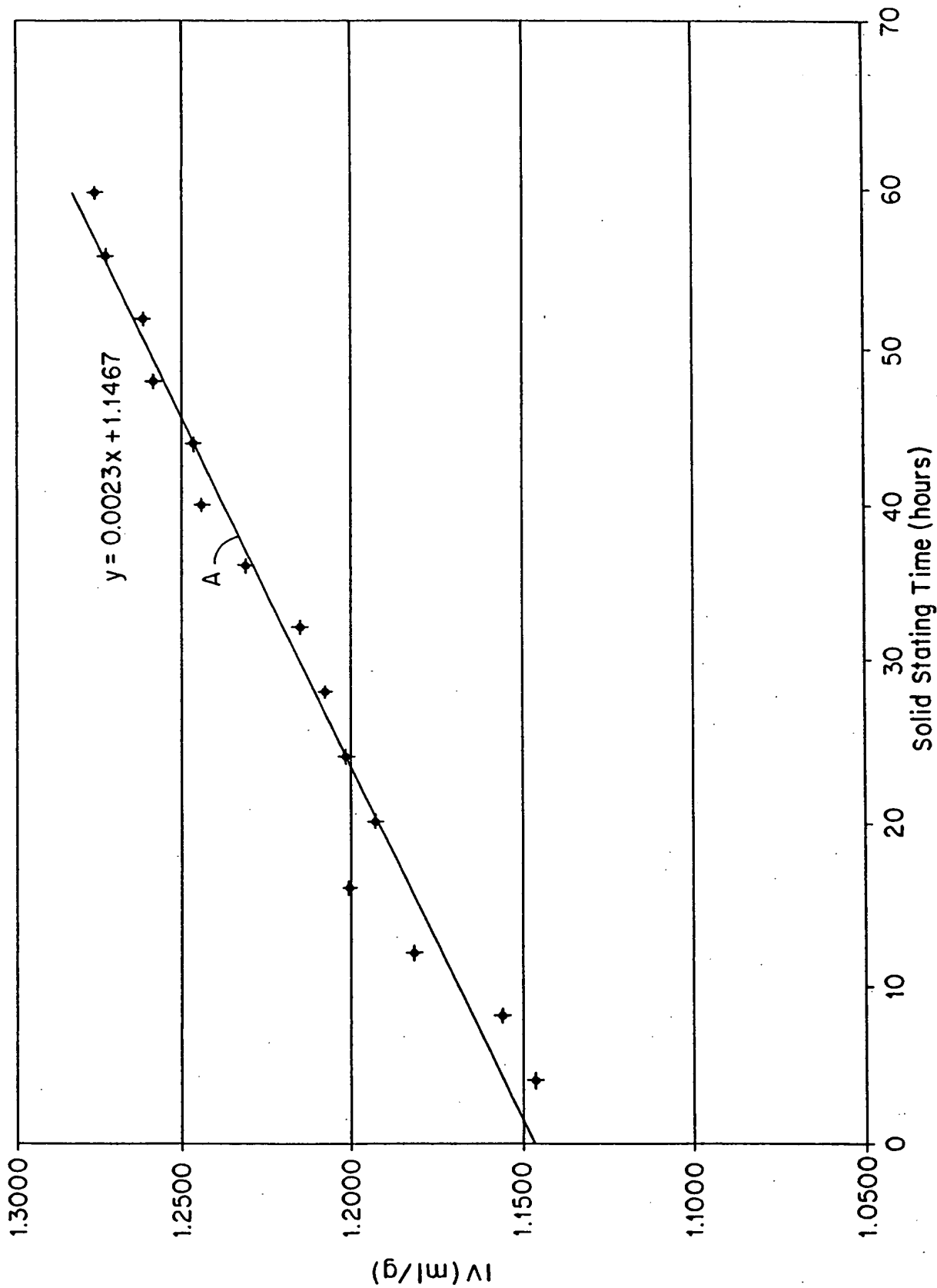


FIG. 14

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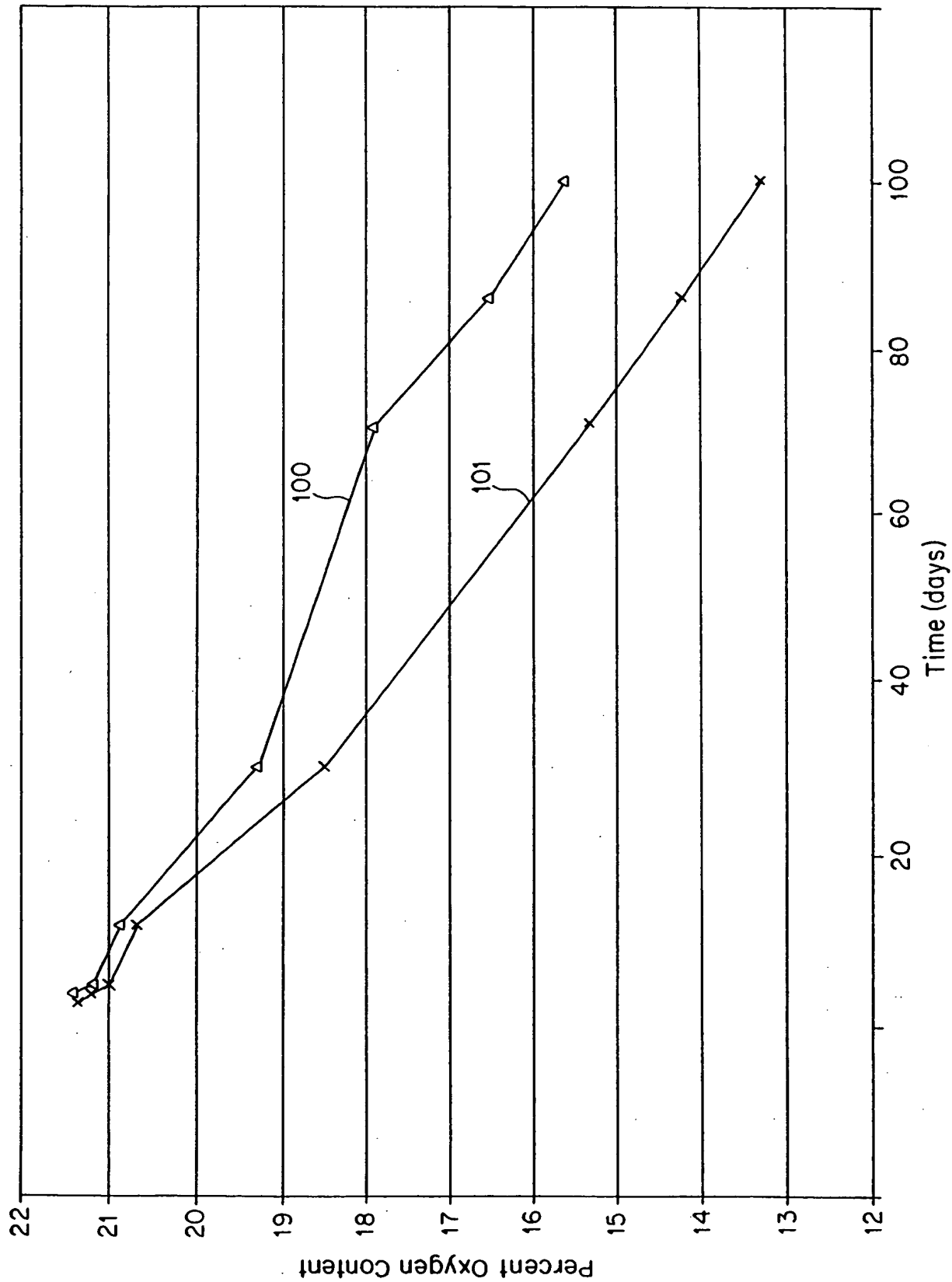


FIG. 15A

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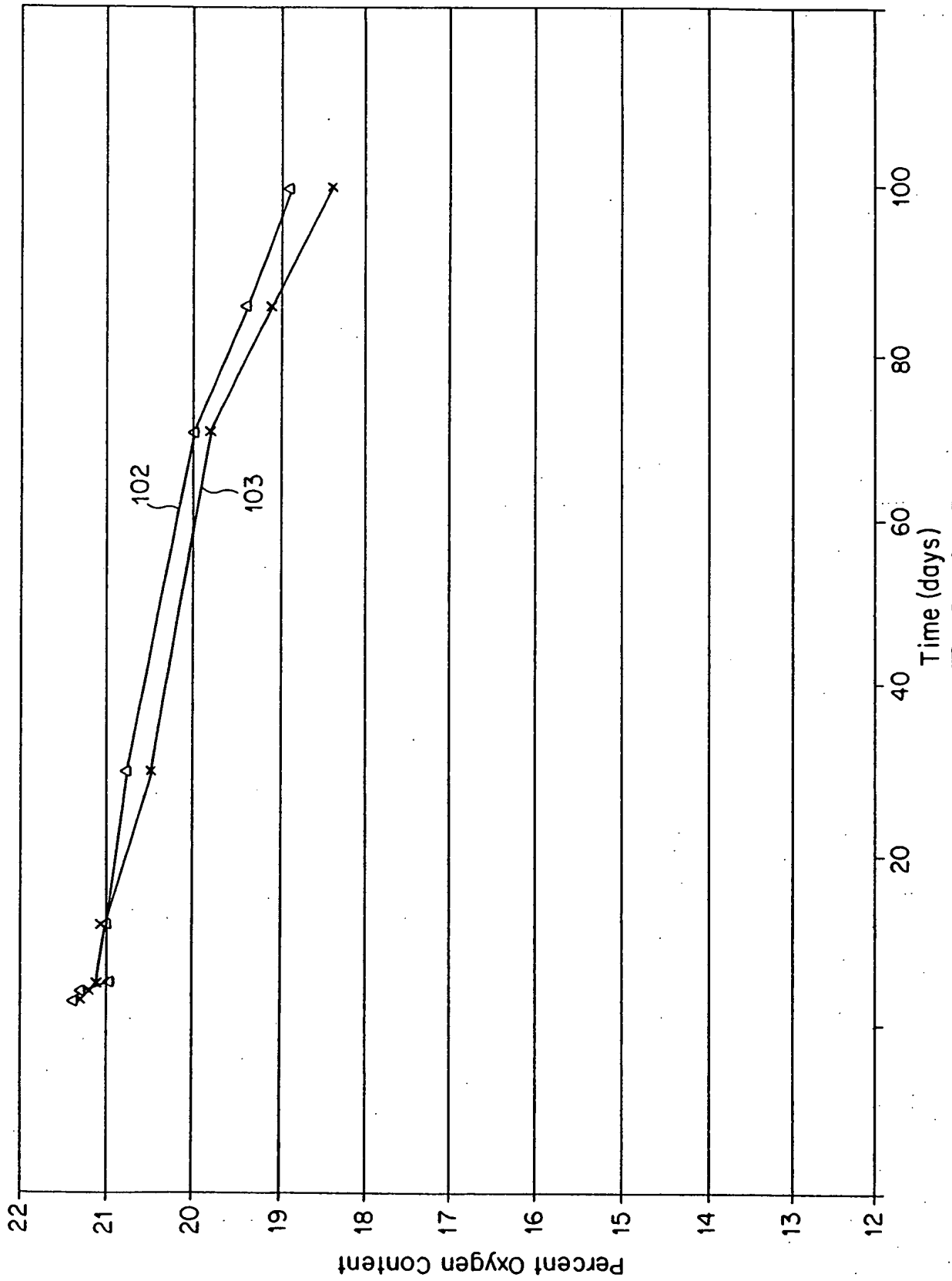


FIG. 15B

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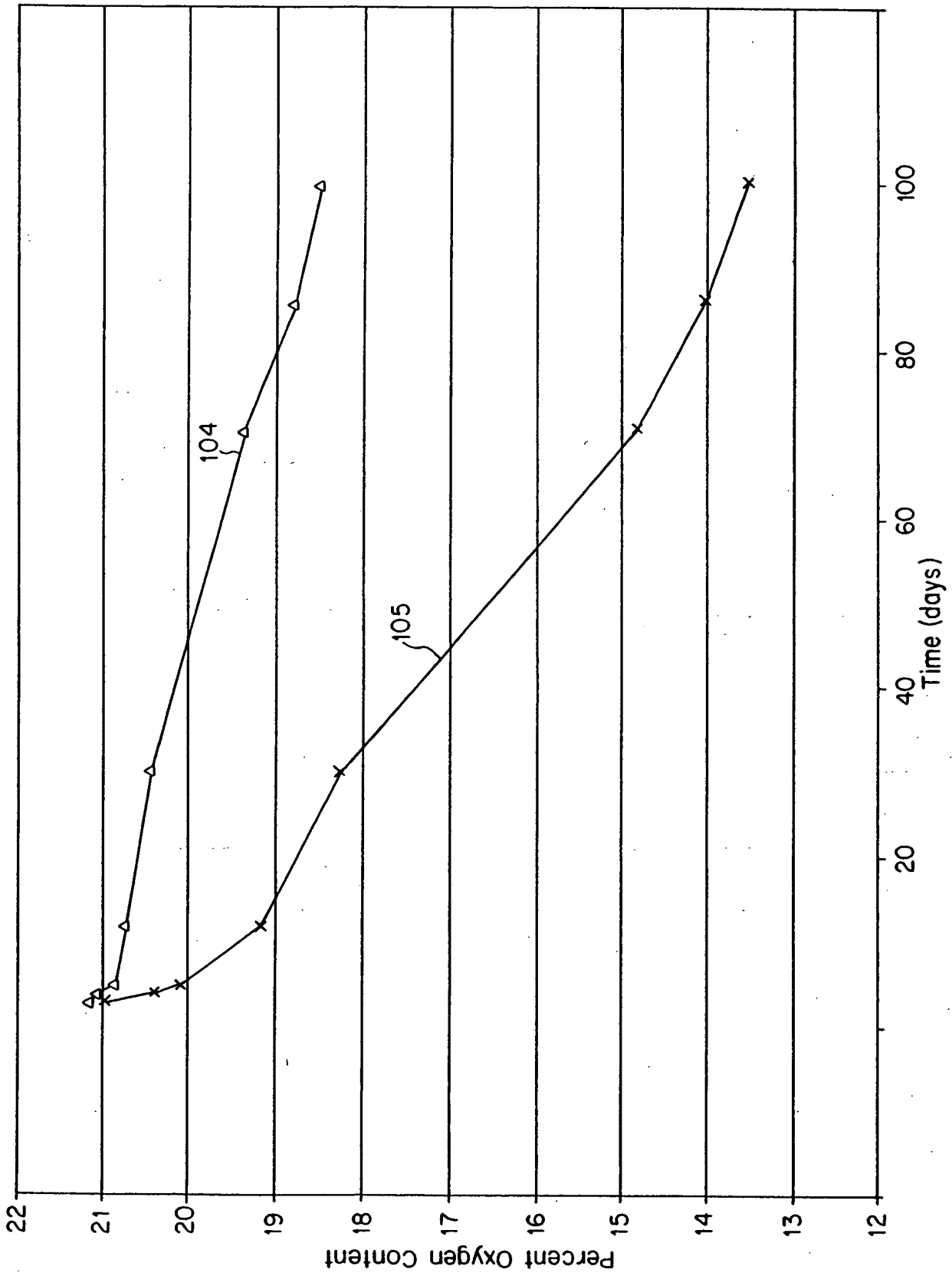
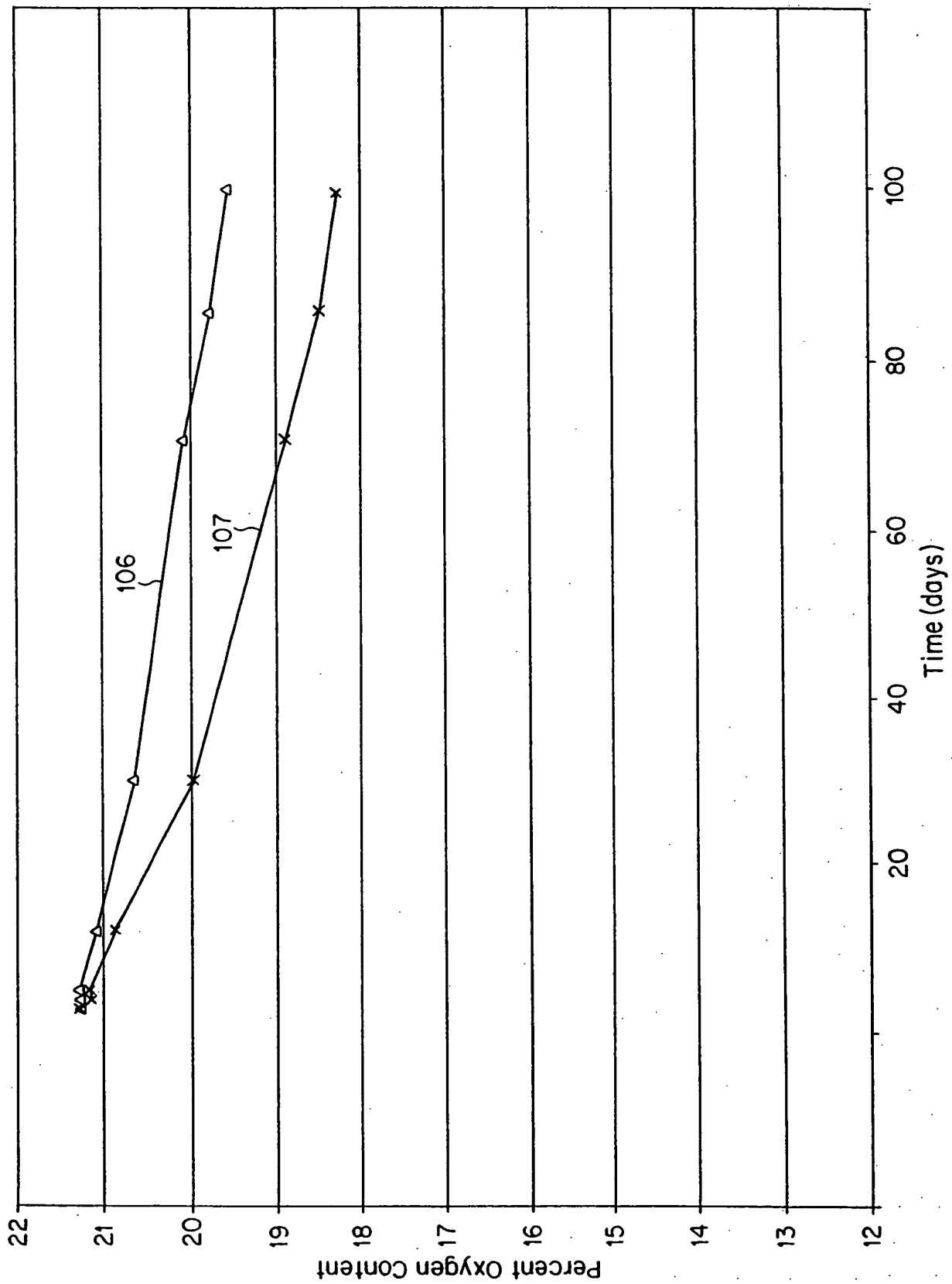
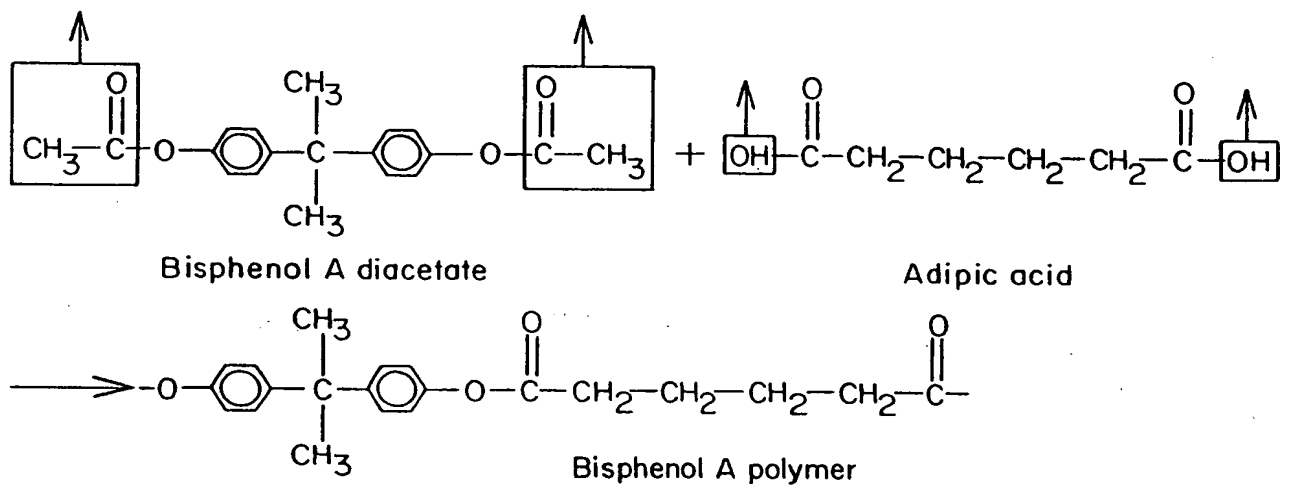


FIG. 15C

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**FIG. 15D**

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**FIG. 16**

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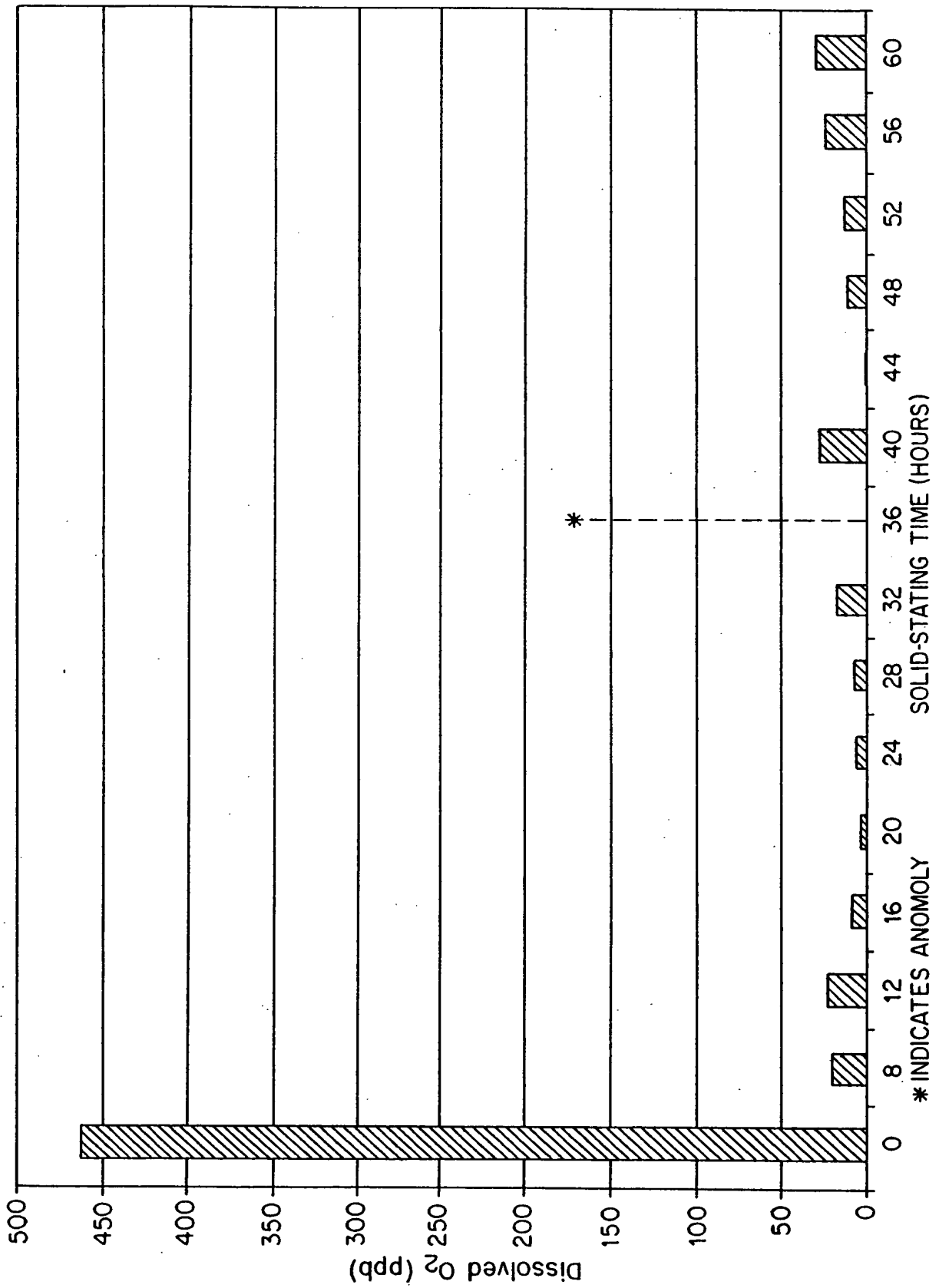
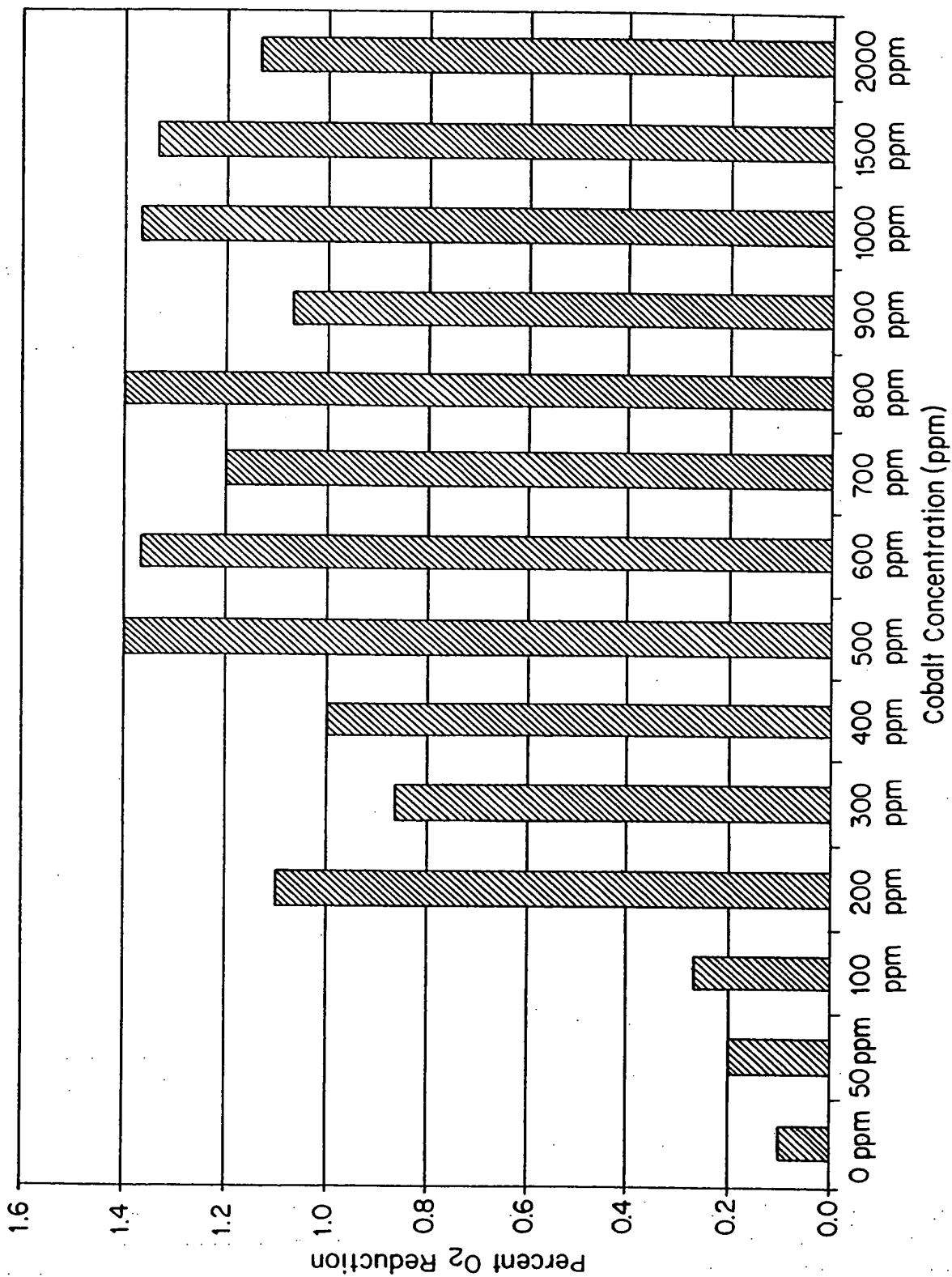
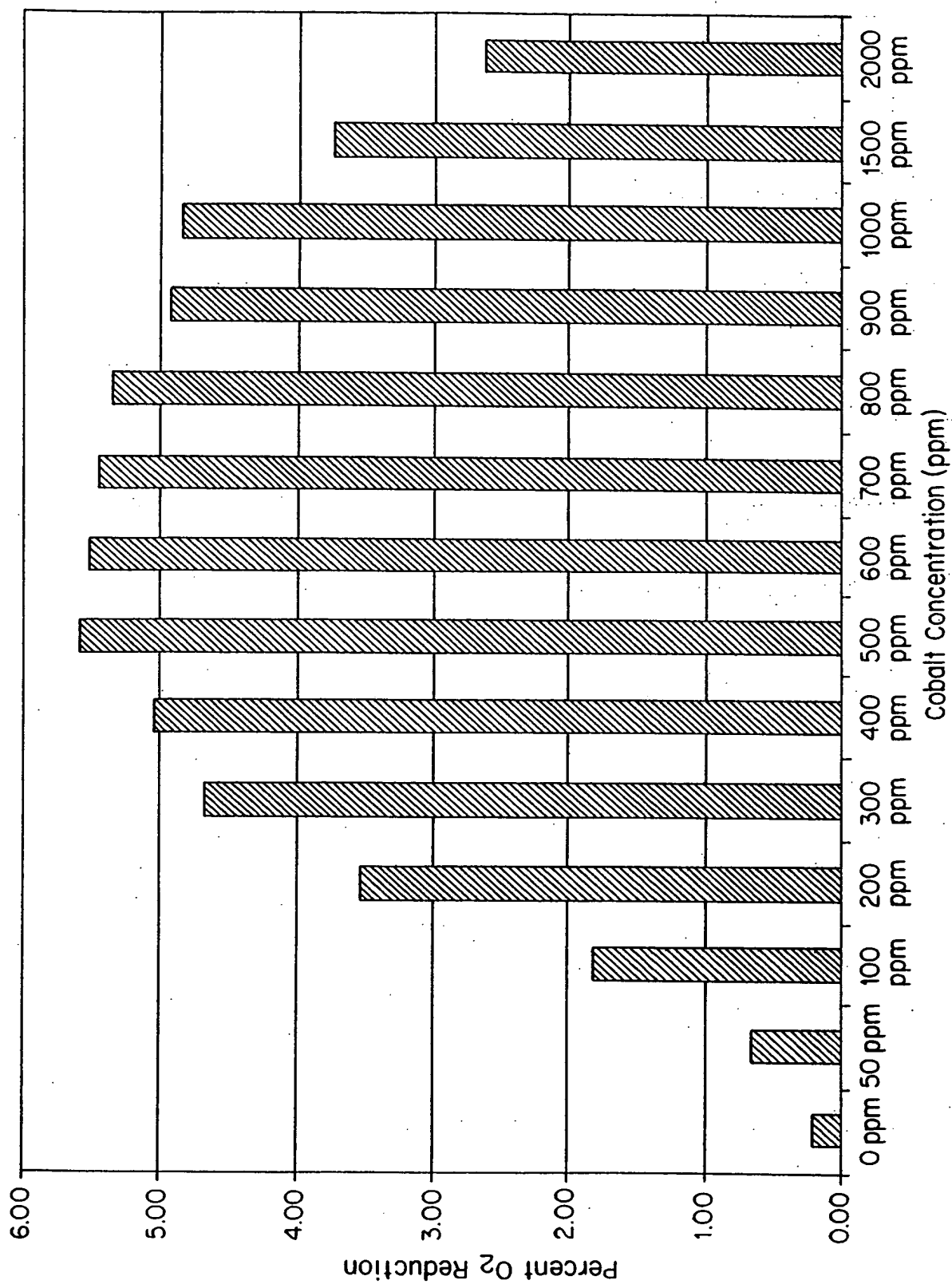


FIG. 17

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**FIG. 18**

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**FIG. 19**

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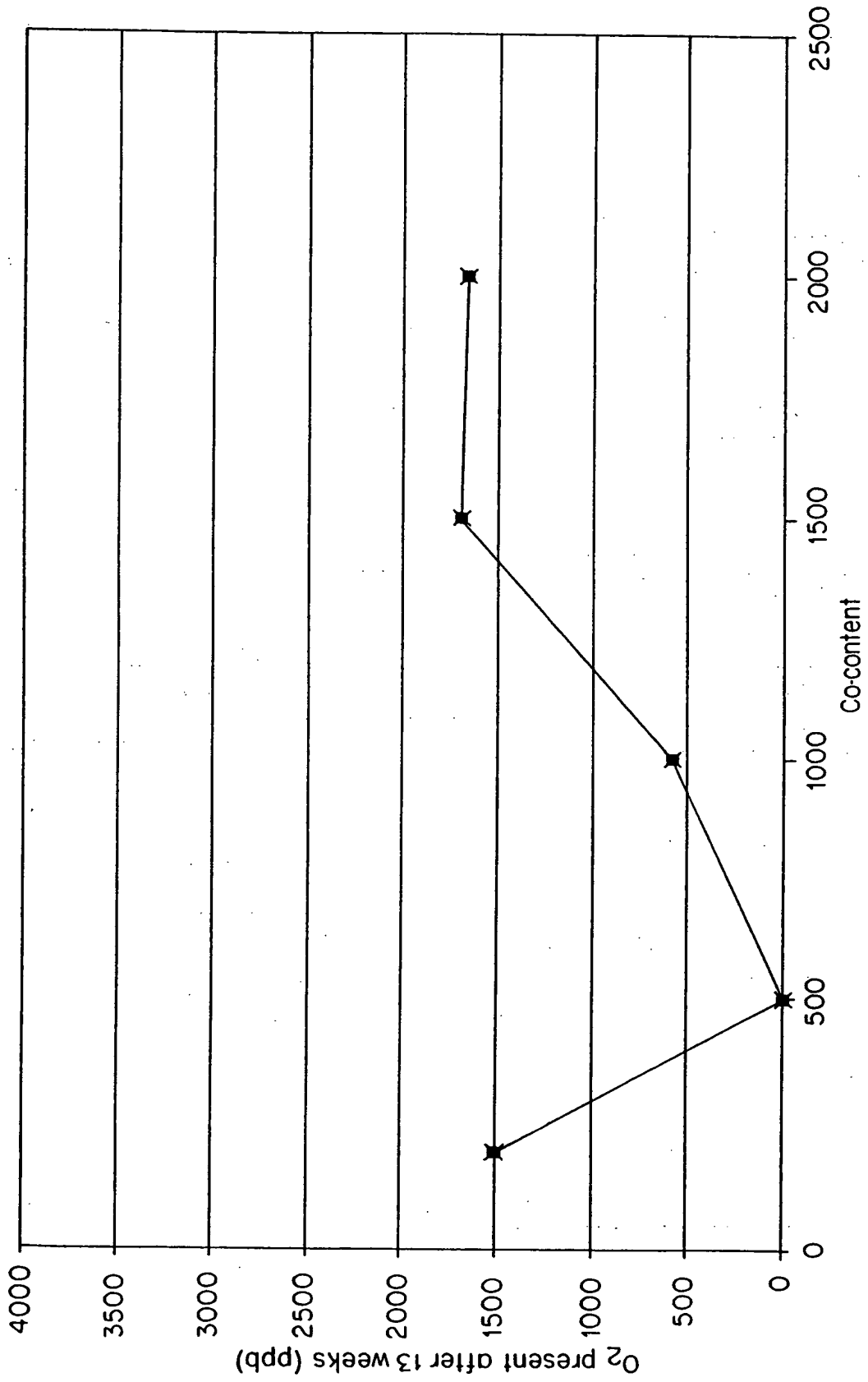
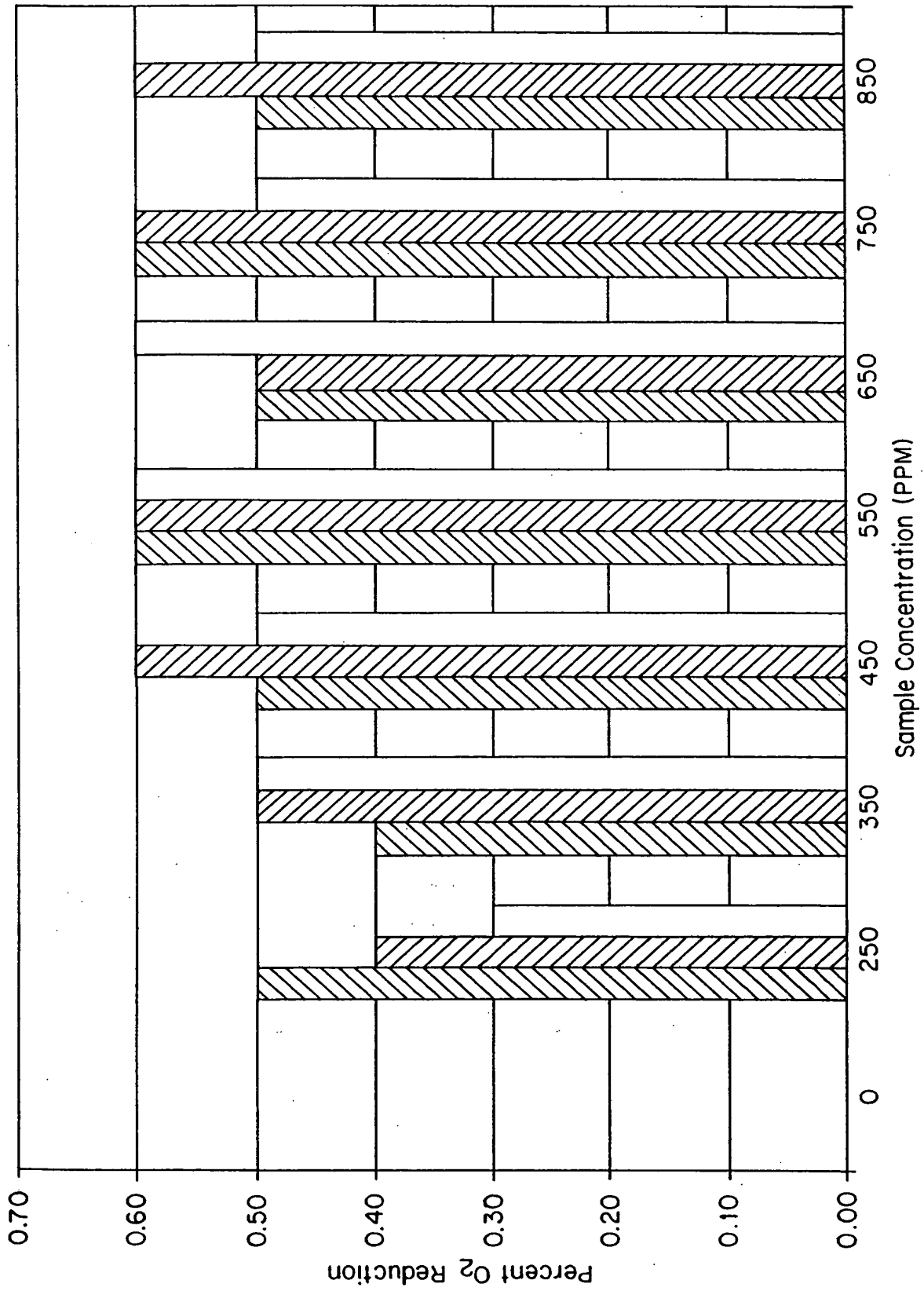
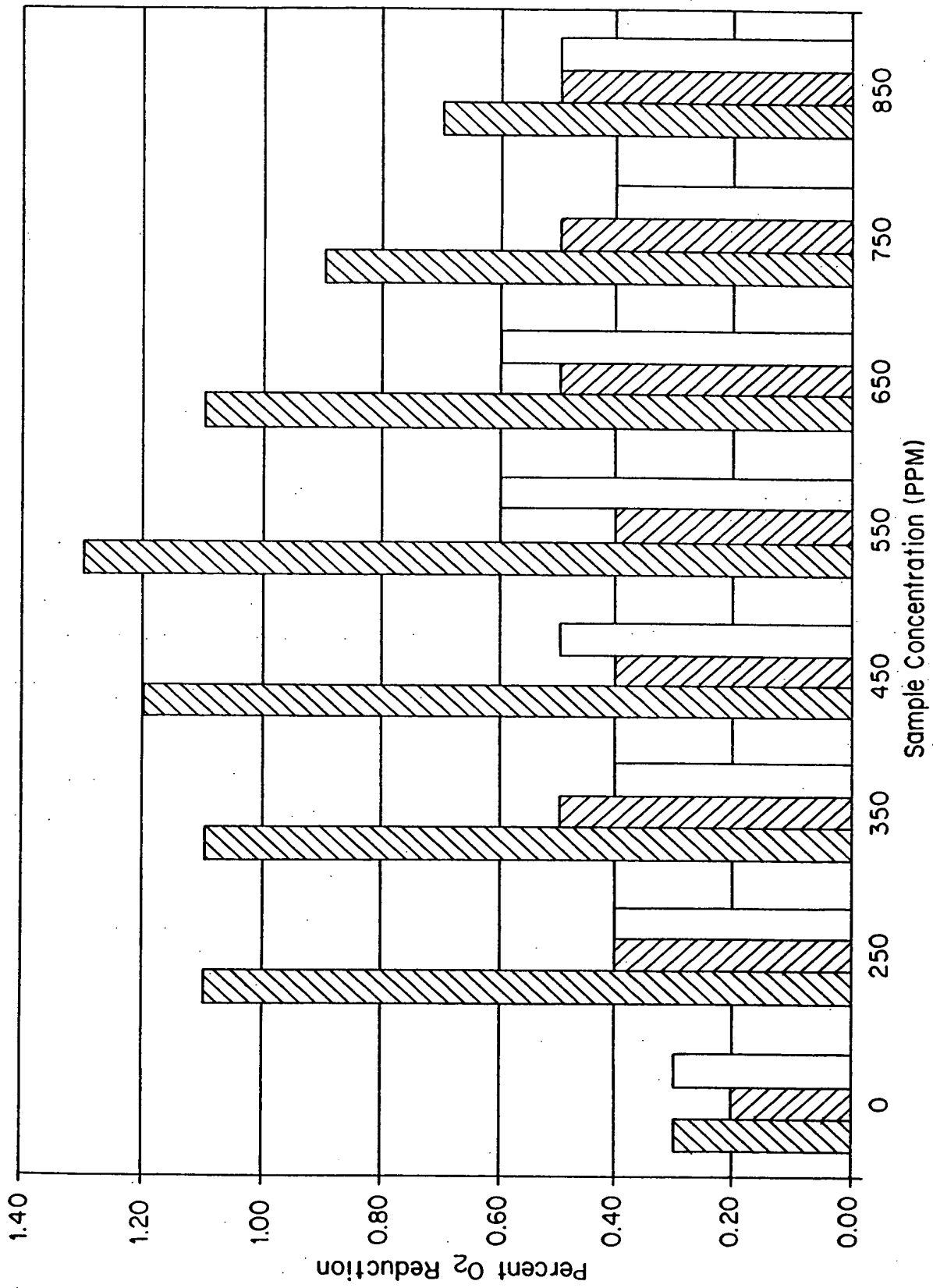


FIG. 20

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**FIG. 21**

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**FIG. 22**

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